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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/808,793	03/24/2004	Ervin T. Hill	42P18020	6018	
7590 06/23/2005			EXAMINER		
Michael A. B		YEVSIKOV, VICTOR V			
•	OKOLOFF, TAYLOR	& ZAFMAN LLP			
Seventh Floor			ART UNIT	PAPER NUMBER	
12400 Wilshire Boulevard			2891		
Los Angeles, CA 90025			DATE MAILED: 06/23/2005		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)			
	10/808,793	HILL ET AL.	(m)		
Office Action Summary	Examiner	Art Unit			
	Victor V. Yevsikov	2891			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence ad	idress		
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply if NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	6(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days ill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered time the mailing date of this c D (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on 24 Ma	arch 2004.				
2a) ☐ This action is FINAL . 2b) ☐ This	action is non-final.				
3) Since this application is in condition for allowant	ce except for formal matters, pro	secution as to the	e merits is		
closed in accordance with the practice under E	x parte Quayle, 1935 C.D. 11, 45	53 O.G. 213.	•		
Disposition of Claims					
4)⊠ Claim(s) <u>1-30</u> is/are pending in the application.					
4a) Of the above claim(s) is/are withdraw	vn from consideration.				
5) Claim(s) is/are allowed.					
6)☐ Claim(s) is/are rejected.					
7) Claim(s) is/are objected to.					
8) Claim(s) <u>1-30</u> are subject to restriction and/or e	election requirement.	•			
Application Papers			•		
9) The specification is objected to by the Examiner	г.				
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the o	drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
Replacement drawing sheet(s) including the correcti			• •		
11) The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form P	ГО-152.		
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of:	priority under 35 U.S.C. § 119(a))-(d) or (f).			
1. Certified copies of the priority documents	have been received.				
2. Certified copies of the priority documents	have been received in Applicati	on No			
Copies of the certified copies of the prior	·	ed in this National	Stage		
application from the International Bureau		•			
* See the attached detailed Office action for a list of	of the certified copies not receive	ed.			
Attachmant(a)					
Attachment(s) Notice of References Cited (PTO-892)	4) Interview Summary	(PTO-413)			
2) Notice of Draftsperson's Patent Drawing Review (PTO-948)	Paper No(s)/Mail Da	ate	- 45a\		
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5) Notice of Informal P	atent Application (PT	O-152)		
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DETAILED ACTION

Election|Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

I. Claims 20-30 drawn to a device for forming a thin film stack and ARC layer, classified in class 257, subclass 437.

II. Claims 1-19 drawn to a process of a thin film stack and ARC layer formed, classified in class 428, subclass 29.

Inventions II and I are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)).

In the instant case unpatentability of the Group I invention would not necessarily imply unpatentability of the group II invention, for example, the product as claimed can be made by another and materially different process for example, such device (thin film stack with ARC) could be made by materially different process, which does not necessitate the use of a hardmask layer.

Because these inventions are distinct for the reasons given above and have acquired a separate status of the art as shown by their different classification, the fields of search are not co-extensive, restriction for examination purposes as indicated is proper.

Art Unit: 2891

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Victor Yevsikov whose telephone number is (571) 272-1910. The examiner can normally be reached on Monday –Thursdays 8:00-5:30.

If attempts to reach the examiner by telephone are unsuccessful, examiner's supervisor, William B. Baumeister, can be reached on (571) 272-1722. The fax phone numbers for the organization where this application or processing is assigned is (703) 873-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published application may be obtained from either Private PAIR or Public PAIR. Status information for unpublished application is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Victor Yevsikov Examiner Art Unit 2891

> B. WILLIAM BAUMEISTER SUPERVISORY PATENT EXAMINER

June 13, 2005